PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	016295.1512
First Inventor	Sankaran, et al.
Title	Distributed Failover
5 14-11 -1-11	EV339226312US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. CV33322031203						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] 6. Newly executed (original or copy) 6. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 7. DELETION OF INVENTOR(S)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Ch#873994: \$964.00						
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3.	ply the requisite information below and in the first sentence of the CFR 1.76:						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI	DENCE ADDRESS						
Customer Number: 023640	OR Correspondence address below						
Name RONALD L. CHICHESTER							
Address							
City	State Zip Code						
	Plephone 713.229.1341 Fax 713.229.7741						
Name (Print/Type) ROMALD L. CHICHESTER	Registration No. (Attorney/Agent) 36,765						
Name (Print/Type) ROMALD L. CHICHESTER Signature HANGE A CHANGE	Date December 30, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patentix, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOTE: ASSIGNMENT RECORDATION FEE

Complete if Kn wn

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FEE IRANSMILIAL			Application Number			er Unassig	Unassigned			
for EV 2004							December 30, 2003			
for FY 2004			<u> </u>			tor Sankara	ran, et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name Unassi			ned				
Applicant claims small entity status.	ee 37 CFR 1.27		Art Unit Unassi							
TOTAL AMOUNT OF PAYMENT (\$) 964.00; \$40.0			,				1512			
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Deposit Account Baker Botts L.L.P.		1052	50	2052		Surcharge - late cover sheet	provisional fi	iling fee or		
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1. BASIC FILING FEE	-	1252	420	2252	210	Extension for re	ply within sec	cond month		
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1002 340 2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of Appea	al .			
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in	support of an	appeal		
1004 770 2004 385 Reissue filing fe	е	1403	290	2403	145	Request for oral	l hearing			
1005 160 2005 80 Provisional filing	fee	1451	1,510	1451		Petition to institu	•			
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SUBTOTAL (2) (\$) 194.00 Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) RONALD L. CHICHESTER Registration No. (Attorney/Agent) 36,765 Telephone 713.229.1341										
Signature Wanth of Clerk William (Attorney Agent)							Date	December 30,	2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Client Reference: DC-05688

CERTIFICATE OF MAILING VIA EXPRESS MAIL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE KNOWLEDGE AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE," ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION

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ALEXANDRIA, VA 22313-1450

RONALD L. CHICHESTER REG. No. 36,765

12/30/2003EV339226312USDATE OF MAILINGEXPRESS MAIL LABEL

U.S.S.N.:

FILING DATE:

APPLICANT:

GROUP ART UNIT:

EXAMINER:

ATTORNEY DOCKET NO.

UNASSIGNED

UNASSIGNED

016295.1512

TITLE: "DISTRIBUTED FAILOVER AWARE STORAGE AREA NETWORK BACKUP

OF APPLICATION DATA IN AN ACTIVE-N HIGH AVAILABILITY CLUSTER"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. "NEW APPLICATION TRANSMITTAL" (3 PAGES);
- 2. UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05);
- 3. SPECIFICATION (18 TOTAL PAGES, INCLUDING COVER PAGE);
- 4. FOUR (4) SHEETS OF FORMAL DRAWINGS;
- 5. FEE TRANSMITTAL FORM (PTO/SB/17), WITH DUPLICATE COPY FOR FEE PROCESSING;
- 6. CHECK #873994 IN THE AMOUNT OF \$964.00 FOR FILING FEE, ADDITIONAL CLAIMS:
- 7. EXECUTED, COMBINED DECLARATION AND POWER OF ATTORNEY;
- 8. EXECUTED ASSIGNMENT, WITH ASSIGNMENT RECORDATION COVER PAGE, AND DUPLICATE COVER PAGE FOR FEE PROCESSING;
- 9. CHECK #873992 IN THE AMOUNT OF \$40.00 FOR ASSIGNMENT RECORDATION FEE;
- 10. Transmittal: Information Disclosure Statement, PTO Form 1449; and
- 11. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

ATTORNEY CONTACT: RONALD L. CHICHESTER

REG. No. 36,765

BAKER BOTTS L.L.P. (023640) TELEPHONE: 713.229.1341 FACSIMILE: 713.229.7741

EMAIL: RONALD.CHICHESTER@BAKERBOTTS.COM

PTO CUSTOMER NUMBER: 023640

Attorney Docket No.:

016295.1512

Express Mail Label No.:

EV339226312US

Date of Deposit with Express Mail: 12/30/2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING VIA EXPRESS MAIL 37 C.F.R. §1.10

PATENT

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Reg. No. 36,765

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MAIL STOP PATENT APPLICATION **Honorable Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53(b)

Transmitted herewith for filing is a patent application of:

Inventors:

Ananda Chinnaiah Sankaran

12800 Harrisglenn Dr., #535

Travis County Austin, TX 78753

Nam Nguyen

3908 Blue Monster Cove Williamson County Round Rock, TX 78664

For:

"Distributed Failover Aware Storage Area Network Backup of Application Data in an

Active-N High Availability Cluster"

This new application is an original (nonprovisional) patent application.

Enclosed are:

- (a) One (1) Cover Page
- (b) Seventeen (17) total pages of Specification (pages 2-18) (including Background, Summary, and Description of the Drawings);
- (c) Five (5) pages of Claims (pages 13-17);
- (d) One (1) page Abstract of the Invention (page 18); and
- (e) Four (4) sheets of formal drawings.

This application is submitted with an executed combined Declaration/Power of Attorney.

This application is submitted with an executed Assignment and Recordation cover sheet, with duplicate copy of the cover sheet for fee processing.

This application is submitted with a Fee Transmittal Form (PTO/SB/17), with duplicate copy for fee processing.

This application is submitted with an Information Disclosure Statement.

CLAIMS FOR FEE CALCULATION								
	Actual	Number	Number Extra	Rate	Basic Fee \$770.00			
Total Claims:	26	- 20 =	6	x \$18. =	\$108.00			
Independent Claims:	4	-3 =	1	x \$86. =	\$86.00			
	\$964.00							

Included is check #873994 in the amount of \$964.00 for the filing fee and additional total and independent claims.

Also included is check #873992 in the amount of \$40.00 for the Assignment Recordation Fee.

A return receipt postcard is also included to acknowledge receipt of the above-named items.

In the event of underpayment or overpayment for the filing of this application, the Commissioner is hereby authorized to debit additional fees from, or to credit any overpayments to, Baker Botts L.L.P. Deposit Account No. 02-0383, Order No. 016295.1512.

Please direct all correspondence to:

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Respectfully submitted,

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ATTORNEYS FOR APPLICANTS

Attorney Docket No.: 016295.1512

December 30, 2003

DATE: